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**Document(s) Attached: Response to Election of Species
Requirement****Total Pages (incl. this Sheet): 3**

In re application of:	Colin J. Brodsky et al.
Serial Number:	10/709,406
Filing Date:	May 3, 2004
Attorney:	Todd M. C. Li IBM Corporation Dept.18G, B/321, Zip 482 2070 Route 52 Hopewell Junction, NY 12533

PLEASE DELIVER TO:	
EXAMINER	Thanh T. Nguyen
ART UNIT:	2813
FAX NO:	<u>571-273-8300</u>
FROM:	Daryl K. Neff 4 Eugene Circle Lincoln Park, NJ 07035 Phone 973-316-2612

FIS920030360US1

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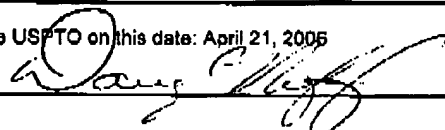
APR 21 2006

I hereby certify that this correspondence is being facsimile transmitted to the USPTO on this date: April 21, 2006

Name of Depositor:

Daryl K. Neff

Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Colin J. Brodsky et al.	Date: April 21, 2006
Serial Number: 10/709,406	Examiner: Thanh T. Nguyen
Filed: May 3, 2004	Group Art Unit: 2813
Title: METHOD TO REDUCE PHOTORESIST PATTERN COLLAPSE BY CONTROLLED SURFACE MICROROUGHENING	Todd M.C. Li IBM Corporation Dept. 18G, Bldg. 321, Zip 482 2070 Route 52 Hopewell Junction, NY 12533

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In the Office Communication dated March 21, 2006, the Examiner requires restriction to one of four species:

- Species 1: roughening the surface with sputtering;
- Species 2: roughening the surface with chemical or plasma etching;
- Species 3: roughening the surface with ion milling;
- Species 4: roughening the surface by adding particles;

In response, Applicants elect the claims of Species 1 on which at least claims 1-6, 13, and 19-20 are readable. This election is made without traverse.

Prompt examination of this application is respectfully requested.

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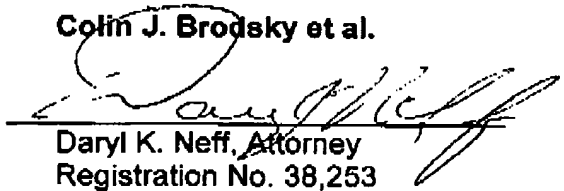
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It is believed that no fee is due in connection with the filing of this response.
However, if any fee is due, please debit the Deposit Account No. 09-0458 of the
Assignee International Business Machines Corporation.

Respectfully submitted,

Colin J. Brodsky et al.

By


Daryl K. Neff, Attorney
Registration No. 38,253
Telephone: (973) 316-2612

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